

5           **SILVER-CONTAINING CATALYSTS, THE MANUFACTURE OF SUCH  
SILVER-CONTAINING CATALYSTS, AND THE USE THEREOF**

ABSTRACT

A high activity and high selectivity silver catalyst comprising silver and, optionally, one or more promoters 10 supported on a suitable support material having the form of a shaped agglomerate. The structure of the shaped agglomerate is that of a hollow cylinder having a relatively small inside (bore) diameter. The catalyst is made by providing the shaped material of a particular 15 geometry and incorporating the catalytic components therein. The catalyst is useful in the epoxidation of ethylene.